ACKNOWLEDGEMENT AND RECORD OF SPCC INSPECTION AND PLAN REVIEW OFFSHORE OIL DRILLING PRODUCTION OR WORKOVER FACILITIES

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY - REGION 6

1445 ROSS Avenue, o SF-FU, Danas, 1exas /5202-2/55	-
SPCC Case #: FY-INSP: PO 2.8 FRP ID FRP:06* SPCC Inspection Date: 4 8 10 Time: 1:00 PM FRP. Inspection Date: 5 FRP. Inspection Date: 5 FRP. Inspection Date: 6 FRP. Inspection Date: 7 FRP. Inspe	
Name of Facility: Pecon Lake Field	
Latitude: 29°47'59.9" Longitude: 92°42'36.7" Source: 5Pcc Plan 29.79977 Facility Address/Location: De can Lake Superior Canel	
Tribal Land Reservation Name: Cron Chengir City: Kapten County/Parish: La Zip:	
Facility Contact: Lance melancon Title: EH>S coordinator	\dashv
Telephone Number: 985-860-7901 Email: Imelancen @ hilcorp.com	. (
Name of Fowner/Poperator: Hilcorp Enirgy Company Address: 1201 Lauescana - Suite 1400 City: How to State: TL Zip: 77002 Contact: 713-209-2400 5 Title: Elsts Monace Telephone Number: 12000 5 Email:	
Synopsis of Business: Oil as production	\exists
How many employees work at this facility? If unmanned, how many employees maintain this facility? Is the Facility: Unattended Attended(Daily (8 hr) Daily (24 hr) Periodically) Route of Entry to Waterway: Superior Canal and Pecan Lake	1
Distance to waterway (in feet): ~ 5	-
Relative direction to water body: Elevation above water body (ft):	
SPCC inspector name: Team members: SPCC Plan review by: Date of review: SPCC Plan review: Date of review: Date of review: Team members: FRP inspector name: FRP inspector name: FRP inspector name: FRP inspector name: Team members: Date of review.	
Acknowledgement of Inspection	
Inspector: Title: EHS Conductor Title: Inspector Explose	:
SPCC Insp. #: FY-INSP- Page 1 Version 8, 11/03/2009	

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	"特别是我们在一个特别的人才是一种情况,我们是我们的	n Of Understand blicable description		
/ Non-Transportation	Non-Transportation Related Transportation Related			
☐ EPA	,	□uscg	☐ MMS	OPS
	Fac	cility Type:		
Onshore Oil:		Offshore O	il:	
Production	☐ Drilling/workover	Drilling,	Production and Worko	ver
Bulk Storage (check all applica	able descriptions)			
☐ Aviation ☐ Fed	eral Facility	☐ Petroleum Dis	-	Service Station
	ering Facility	☐ Petroleum Mar	keting Terminal	Transporter (Truck/Rail)
- ·	pital	Pipeline Bulk S	itorage 🔲	Trìbal
☐ Asphalt Coatings ☐ Man	ufacturing, Lube/Grease	Railroad	—	Utilities
Auto Dealership Mari	*	☐ Remediation/R	ecycling	State
☐ Bulk Packing ☐ Milita		Refinery	_	Local
Concrete/Cement Mini	•	☐ Rental Car Cor	· •	Other:
•	ural Gas Liquids	☐ Sand & Grave	· —	·
☐ Farm ☐ Petro	ochemical	School/Univer	sity	
	(check all a	Storage Containe		
Aboveground Storage Tanks	☐ Underground Storaç Tanks	ge Drums	4 In-plant piping	Other containers
☐ Mobile/portable storage Units	Surface impoundme	ents	☐ Equipment	
	电影影响的电影显示的影响。	age Function policable descriptions)		
☐ Transferring ☐ Distribution	ng Processing	☐ Cathering	☐ Consuming/Using	☐ Operations
	Facility St	orage Capacities		
AST Storage Capacity (gal):	UST Storage Cap		Total Facility Ca	apacity (gal):
201, 264	<u>n</u>	14	201,7	264
Types of Oil Stored: Crude oil Gasoline Other:	☐ Diesel ☐ Fo	uel oil 🔲 Jet fu	el 🔲 Vegetable o	oil/animal fats, grease
Qualified Facility Thresholds 18	≪5/000å/Gallons			YES NO
The aggregate aboveground store	age capacity is 10,000 Ga	illons or less 112.3(g))(1) <u>AND</u>	YES NO
The facility has had no single disc discharges exceeding 42 U.S. ga Plan self-certification date, or sind than three years. (Note: Oil disch included in this qualification deter	llons within any twelve-mo be becoming subject to the parges that result from nat	onth period in the tre e rule if the facility ha	e years prior to the SPO as been in operation for	CC less
Is the facility considered a Qualified certified the SPCC Plan, then check			he owner/operator has sel	f YES NO

GENERAL APPLICABILITY - 40 CFR 112.1	
Does the facility maintain an aggregate aboveground oil storage capacity of over 1,320 gallons, and/or complete	ely buried oil
	YES NO
and] 120 [] 110 [
Is the facility engaged in drilling, producing, gathering, storing, processing, refining, transferring, distributing, usi	ing or _
consuming oil and oil products, which due to its location could reasonably be expected to discharge oil into or up	
	TYES T NO
If YES to both, the facility is regulated under 40 CFR 112.	1150 1110
Note: The following storage capacity is not considered in determining applicability of SPCC requirements:	
- Completely buried tanks subject to all the technical requirements of 40 CFR 280 or a state program approved under 40 CFR	281
- Equipment subject to the authority of the U.S. Department of Transportation, U.S. Department of the Interior, or Minerals Ma	
Service, as defined in Memoranda of Understanding dated November 24, 1971, and November 8, 1993.	inagement
- Any facility or part thereof used exclusively for wastewater treatment and not used to satisfy SPCC requirements. - Containers smaller than 55 gallons.	
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The facility is located at a distance such that a discharge could cause injury to fish and wildlife and

The facility has had a reportable discharge greater than or equal to 10,000 gallons in the past 5 years.

If YES to any of the above, the facility is a non-transportation related onshore facility required to prepare and

MYES □ NO □ Not Required

Does the Plan include a signed copy of the Certification of the Applicability of the Substantial Harm Criteria

The facility is located such that a discharge would shut down a public drinking water intake.

sensitive environments.

Does the facility maintain a FRP?

implement a FRP as outlined in 40 CFR 112.20.

per 40 CFR Part 112.20(e)? Attachment C-II

TYES NO

YES HO

YES DAKE

YES J-NO

FRP Number: FRP-06-

REQUIREMENTS FOR PREPA	RATION AND IMPLEME	NIATIONO	-ASPEC Plan = 40 CFR 11/23
Facility Startup Date:	Date of initial SPCC Plan	oreparation:	Current Plan version (date/number):
For facilities (excluding farms) in op 10, 2010? 112.3(a) YES NO		002, was the P	Plan amended and implemented by November
For facilities (excluding farms) beging and fully implemented by November			and November 10, 2010, is the Plan prepared
For facilities beginning operation aft	er November 10, 2010, was	the Plan imple	emented before beginning operations? 112.3(b) &
Is an SPCC Plan prepared?	ES NO N/A		
Professional Engineer certification r	nust include statements that	the PE attests	s to. 112.3(d)
He/she is familiar with the requirement	ents of the SPCC rule. (i)	YES	NO N/A
He/she or his/her agent has visited	and examined the facility. (i	i) I YES	□ NO □ N/A
The Plan has been prepared in accustandards, and with the requiremen			cluding consideration of applicable industry NO
Procedures for required inspections	and testing have been esta	blished(iv)	YES NO N/A
The Plan is adequate for the facility	(V) YES NO	⊠ N/A	
Is the SPCC Plan fully PE certified? Name of Professional Engineer:			of Certification: N 9 0 7
License Number: 2539	_	State:	LA
Is an SPCC Plan available for revie (During normal working hours) 112.		Į.	Plan maintained on site? PES NO 4 hours/day, excluding oil production facilities)
AMENDMENT OF SPCC PLAN		ISTRATOR (I	RA)—40 CFR:112:4
Have there been reportable spills a	*	=	
Or, has the facility had two spills of If YES to either, was information su			
Date of spills:		-	
If applicable, have changes require ☐ YES ☐ NO ☐ N/A	d by the RA been implemen		and/or facility? 112.4(d). (e)
Comment:			
			,
	•		

「AMENDMENT OF SPCC PLAN BY THE OWNER OR OPERATOR—40 C	FR 112.5	
Has there been any change of facility design (construction, operation, or maintenar for discharge? (112.5a) [2] YES [2] N/A	nce) that could affect th	e facility's potential
If YES, was the amendment within 6 months and was a planichange \(\text{\text{\text{Yes}}} \)	•	- 1
(2) 1000 bb) 12875 yerlaced w/ 500 2 400 bb1 A	eld pue ste	in not
updated and re-certified by PG		
Is the SPCC Plan reviewed and evaluated every 5 years? VES NO	N/A	
If amended and implemented (if necessary), is it documented in the Plan (sign off s	sheet)? 112.5(b) 🔲 YE	S NO NA
Date of latest change: Certification #:		
Name of PE certifying amendments 112.5(c) (Except for self certified Plans):		· ·
License #: State: Date of Certification:		<u></u>
Reason for amendment:		
Comment:		
	*	
数。		1-150 (1845) 15 (1847) 15 (1845) 15 (1845) 15 (1845) 15 (1845) 15 (1845) 15 (1845) 15 (1845) 15 (1845) 15 (184
GENERAL REQUIREMENTS FOR SPCC PLANS 112:7(a-d)	Adequately Addressed in Plan	
Does the SPCC Plan indicate (by signature and date) that management has approved the plan? 112.7	DYES NO NA	
Mgmt Personnel Name: Henri de Launay	,	
Mgmt Personnel Title: Eld & S May	_	
Does the Plan format follow the sequence in the rule? 112.7 or	PYES NO N/A	
If no, is a cross-reference provided?	TYES NO NA	
Does the Rian call for additional facilities of procedures; methods, or equipment not yet fully operational?	□YES □ NO ☑ N/A	
If yes, are the following items discussed in the Plan?	☐ YES ☐ NO ☑ N/A	•
☐ Installation ☐ Start-up		
Does the Plan include a discussion of conformance with SPCC requirements?	TYES NO NA	
112.7(a)(1)		
Does the Plan deviate from SPCC requirements? 112.7(a)(2)	☐ YES ☐ NO ☑ N/A	
If yes, does the plan provide;		
Written documentation validating/explaining rational for non-conformance with the SPCC requirements? and	□YES □NO NA	
Written documentation outlining/detailing the alternative method/how it achieves environmental equivalence?	☐ YES ☐ NO ☑ N/A	
1	1 ·	Ī

Does the Plan contain a facility diagram? 112:7(a)(3)	☐ YES ☐ NO ☒ N/A	☐ YES ☐ NO ☑ N/A
Does the diagram include:		
The location and contents of each container?; and	☐ YES ☐ NO 図 N/A	☐ YES ☐ NO ☑ N/A
Completely buried storage tanks?; and	☐ YES ☐ NO ☑ N/A	☐ YES ☐ NO ☒ N/A
:Transfer stations?; and	YES NO NA	□ YES □ NO ☑ N/A
Connecting pipes?	☐ YES ☐ NO ☑ N/A	☐ YES ☐ NO ☒ N/A
Is there a description in the Plan of the physical layout of the facility and includes: 112.7(a)(3)	TYES NO DNIA	O ME
- The type of oil in each container and its storage capacity? 112.7(a)(3)(i)	YES ANO NA	TYES TO N/A
 Discharge prevention measures including procedures for routine handling of products? 112.7(a)(3)(ii) 	EYES NO N/A	YES NO N/A
 Discharge or drainage controls, such as secondary containment around containers, and other structures, equipment, and procedures for the control of a discharge? 112.7(a)(3)(iii) 	YES NO NA	YES NO NA
:(Countermeasures for discharge discovery/response; and cleanup (including facility and contractor resources)?\(\frac{1}{112.7(a)(3)(fiv)}\)	☐ YES ☐ NO 図 N/A	☐ YES ☐ NO ☑ N/A
Methods for disposal of recovered materials in accordance with applicable legal requirements? 1112-7(a)(3)(v)	☐ YES ☐ NO 🖾 N/A	
Contact list and phone numbers for the facility response coordinator. NRC, cleanup contractors, and federal, state, and local agencies who must be notified in the case of a discharge as described in §112.1(b)? (112.7(a)(3)(v))	□YES □NO ⊠N/A	
Does the Plan include information and procedures for reporting a discharge (exact location, phone number, date/time of material discharged, quantity, actions taken, evacuations, notifications,(names/organizations etc.)? 112.7(a)(4)	TYES NO NA	·
Does the Plan include procedures to use when a discharge may occur? 112.7(a)(5)	PYES NO NA	
Does the Plan include a prediction and description of major equipment failure(s) that could result in a discharge from the facility per 40 CFR 112.7(b)?	TES NO NA	
direction, rate of flow, and total quantity of oil		
Does the Plan discuss appropriate containment and/or diversionary structures/equipment (dikes, berms, retaining walls, curbing, culverts, gutters/drain systems, weirs, boom, diversion/retention ponds, sorbent material) and is sufficiently impervious to contain oil. per 40 CFR 112.7(c)	YES NO NA	□YES □ NO □ N/A
Has it been determined in the Plan, that the installation of structures or equipment (containment) is not practicable ? 112.7(d) If YES, check ☐ then 40 CFR Part 109 Checklist must be filled out and,	YES NO DAWA	,
- Is the impracticability clearly demonstrated?	YES NO NA	
- For bulk storage containers, is periodic integrity testing of containers and leak testing of the valves and piping associated with the container conducted?	YES NO NA	YES NO NA
- Is a strong contingency plan per 40 CFR 109 provided? 112.7(d)(1)	YES NO NA	
Is a written commitment of manpower, equipment, and material (to control and remove any quantity of oil discharged) provided in the SPCC plan? 112.7(d)(2)	□YES □NO ZIN/A	

Comment: (2) Lava Gbj Fanks r. placed wy 500	1 (4900 %	range and
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INSPECTIONS, TESTS, AND RECORDS 112.7(e)	Adequately Addressed in Plan	Adequately s Addressed in Field
Are inspections and tests required by 40 CFR 112 conducted in accordance with written procedures developed for the facility? 112.7(e)	ØYES □ NO □ N/A	YES MO NA
If Yes, are written procedures, records of inspections and/or customary business records:		
- Signed by the appropriate supervisor or inspector?	YES NO NA	□ YES □ NO □ N/A
- Kept with the SPCC Plan?	TOYES NO N/A	UYES UNO UNA
- Maintained for a period of three (3) years?	EYES NO N/A	YES PNO NA
Written inspection reports, For		1-d bat
Plan cells for doils visual observe		1-d bat
Menter 120 Are plan reports Los		Field Verification
PERSONNEL TRAINING AND DISCHARGE PREVENTION	(m) Provid	Terromatical processors was the state of the
Plan cells for doily cisual observed with the inspection reports, For most completed by operator personnel training and discharge prevention procedures 112.7 (f)	(m) Provid	Terromatical processors was the state of the
PERSONNEL TRAINING AND DISCHARGE PREVENTION PROCEDURES 112.7 (f) Are oil handling personnel trained on: 112.7(f)(1) - The operation and maintenance of equipment to prevent the discharge of	Plan Review	Field Verification
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PERSONNEL TRAINING AND DISCHARGE PREVENTION PROCEDURES 112.7 (f) The operation and maintenance of equipment to prevent the discharge of oil? Discharge procedure protocols (discovery and notification)? Applicable pollution control laws, rules, and regulations? General facility operations?	Plan Review Plan Review Pres NO N/A Pres NO N/A Pres NO N/A	Field Verification. YES NO NA YES NO NA YES NO NA YES NO NA
PERSONNEL TRAINING AND DISCHARGE PREVENTION PROCEDURES 112:7'(f) Are oil handling personnel trained on: 112.7(f)(1) The operation and maintenance of equipment to prevent the discharge of oil? Discharge procedure protocols (discovery and notification)? Applicable pollution control laws, rules, and regulations? General facility operations? The contents of the Plan?	Plan Review Plan Review Plan Review Pres No N/A	Field Verification YES NO NA
PERSONNEL TRAINING AND DISCHARGE PREVENTION PROCEDURES 112:7 (f) Are oil handling personnel trained on: 112.7(f)(1) - The operation and maintenance of equipment to prevent the discharge of oil? - Discharge procedure protocols (discovery and notification)? - Applicable pollution control laws, rules, and regulations? - General facility operations? - The contents of the Plan? Is there a designated person accountable for spill prevention? 112.7(f)(2)	Plan Review Plan Review Plan Review Pres No N/A	Field Verification YES NO NA
PERSONNEL TRAINING AND DISCHARGE PREVENTION PROCEDURES: 112:7 (f) Are oil handling personnel trained on: 112.7(f)(1) The operation and maintenance of equipment to prevent the discharge of oil? Discharge procedure protocols (discovery and notification)? Applicable pollution control laws, rules, and regulations? General facility operations? The contents of the Plan? Is there a designated person accountable for spill prevention? 112.7(f)(2) Name and title of individual?	Plan Review Plan Review Plan Review Pres NO N/A Pres NO N/A Pres NO M/A Pres NO M/A Pres NO M/A	Field Verification YES NO N/A

Comment:			
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Does the Plan include a risk analysis and/or evaluation of field-constructed	☐ YES ☐ NO ☒ N	/A DYES DNO	⊠ N/A
aboveground lanks for brittle fracture after tank repair/alteration/.or when a			
change in service has occurred? M2.7(I)	·		
	· ·		ŀ
Comment			
			4
	-		
	DV50 CV0 SV	W Dyra Dyra	53 N/2
Does the Plan include addiscussion of conformance with applicable requirements	☐YES ☐ NO 図 N	/A YES NO	⊠ N/A
of the SPCC rule or any applicable state rules, regulations, and guidelines and bitle effective discharge prevention and containment procedures listed in 40		,	I
ornerementye disenarge prevention and containment procedures listed in 40 CFR Part (1322.1427())			.
			
Comment		•	
OUALIEIED QUEEIL ED OBERATIONAL EQUIRMENT SECONDARY			
QUALIFIED OIL-FILLED OPERATIONAL EQUIPMENT SECONDARY	Adequately	Adequate	iy 5
QUALIFIED OIL-FILLED OPERATIONAL EQUIPMENT SECONDARY CONTAINMENT, OPTION 112.7(k)	Adequately Addressed in Pla		iy Field
CONTAINMENT, OPTION: 112.7(k)	Addressed in Pla	n Addressed in	Field
GONTAINMENT OPTION: 1.12.7(k) Is there qualified oil-filled operational equipment at the facility? (Oil storage		n Addressed in	Field
Is there qualified oil-filled operational equipment at the facility? (Oil storage containers and associated piping intrinsic to the operation of the equipment in	Addressed in Pla	n Addressed in	Field
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Is there qualified oil-filled operational equipment at the facility? (Oil storage containers and associated piping intrinsic to the operation of the equipment in which the oil is present solely to support the function of the apparatus or the device.) If YES, Has the facility had a single reportable discharge as described in §112.1(b) from any oil-filled operational equipment exceeding 1,000 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, and/or, Has the facility had two reportable discharges as described in §112.1(b) from any oil-filled operational equipment each exceeding 42 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, if NO to both,	YES NO NO	Addressed in Addre	Field
Is there qualified oil-filled operational equipment at the facility? (Oil storage containers and associated piping intrinsic to the operation of the equipment in which the oil is present solely to support the function of the apparatus or the device.) If YES, Has the facility had a single reportable discharge as described in §112.1(b) from any oil-filled operational equipment exceeding 1,000 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, and/or, Has the facility had two reportable discharges as described in §112.1(b) from any oil-filled operational equipment each exceeding 42 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification	Addressed in Plan	Addressed in Addre	Field
Is there qualified oil-filled operational equipment at the facility? (Oil storage containers and associated piping intrinsic to the operation of the equipment in which the oil is present solely to support the function of the apparatus or the device.) If YES, Has the facility had a single reportable discharge as described in §112.1(b) from any oil-filled operational equipment exceeding 1,000 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, and/or, Has the facility had two reportable discharges as described in §112.1(b) from any oil-filled operational equipment each exceeding 42 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, if NO to both, -Has the facility met the criteria for the secondary containment option?	YES NO NO	Addressed in Addre	Field N/A
Is there qualified oil-filled operational equipment at the facility? (Oil storage containers and associated piping intrinsic to the operation of the equipment in which the oil is present solely to support the function of the apparatus or the device.) If YES, Has the facility had a single reportable discharge as described in §112.1(b) from any oil-filled operational equipment exceeding 1,000 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, and/or, Has the facility had two reportable discharges as described in §112.1(b) from any oil-filled operational equipment each exceeding 42 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, if NO to both,	YES NO NO	Addressed in Addre	Field N/A
Is there qualified oil-filled operational equipment at the facility? (Oil storage containers and associated piping intrinsic to the operation of the equipment in which the oil is present solely to support the function of the apparatus or the device.) If YES, Has the facility had a single reportable discharge as described in §112.1(b) from any oil-filled operational equipment exceeding 1,000 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, and/or, Has the facility had two reportable discharges as described in §112.1(b) from any oil-filled operational equipment each exceeding 42 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, if NO to both, -Has the facility met the criteria for the secondary containment option? If YES for either, secondary containment is required. See 112.7(c).	YES NO NO	Addressed in Addre	Field N/A
Is there qualified oil-filled operational equipment at the facility? (Oil storage containers and associated piping intrinsic to the operation of the equipment in which the oil is present solely to support the function of the apparatus or the device.) If YES, Has the facility had a single reportable discharge as described in §112.1(b) from any oil-filled operational equipment exceeding 1,000 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, and/or, Has the facility had two reportable discharges as described in §112.1(b) from any oil-filled operational equipment each exceeding 42 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, if NO to both, -Has the facility met the criteria for the secondary containment option?	YES NO NO	Addressed in Addre	Field N/A
Is there qualified oil-filled operational equipment at the facility? (Oil storage containers and associated piping intrinsic to the operation of the equipment in which the oil is present solely to support the function of the apparatus or the device.) If YES, Has the facility had a single reportable discharge as described in §112.1(b) from any oil-filled operational equipment exceeding 1,000 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, and/or, Has the facility had two reportable discharges as described in §112.1(b) from any oil-filled operational equipment each exceeding 42 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, if NO to both, -Has the facility met the criteria for the secondary containment option? If YES for either, secondary containment is required. See 112.7(c). If NO and no secondary containment is provided, then:	Addressed in Plan YES NO NO NO YES NO NO NO YES NO NO NO YES NO NO NO YES NO NO NO	Addressed in Addre	Field N/A
Is there qualified oil-filled operational equipment at the facility? (Oil storage containers and associated piping intrinsic to the operation of the equipment in which the oil is present solely to support the function of the apparatus or the device.) If YES, Has the facility had a single reportable discharge as described in §112.1(b) from any oil-filled operational equipment exceeding 1,000 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, and/or, Has the facility had two reportable discharges as described in §112.1(b) from any oil-filled operational equipment each exceeding 42 U.S. gallons occurred within any 12-month period within the three years prior to Plan certification date?, if NO to both, -Has the facility met the criteria for the secondary containment option? If YES for either, secondary containment is required. See 112.7(c).	YES NO NO	Addressed in Addre	Field N/A

- Does the facility maintain a Facility Response Plan? 112.7(k) (2)(ii), OR	YES NO DINA	YES NO DINA
 Is there a Contingency plan following 40 CFR part 109 (see Appendix C checklist) is provided? <u>AND</u> 	YES NO DANA	YES NO NA
 Is there a written commitment of manpower, equipment, and materials required to control and remove any quantity of oil discharged that may be harmful? 	YES NO ANA	YES NO PANA
Comment		
	~~	
		:
	[2] · · · · · · · · · · · · · · · · · · ·	
OFFSHORE OIL DRILLING PRODUCTION OR WORKOVER FACILITIES 112.7 (11) (See Container Inspection Forms)	Adequately Addressed in Plan	Adequately Addressed in Field
Environmental Equivalence : ⊡ (If environmental equivalence declared by PE, complete %		
Appendix D of this checklist)		
Is oil drainage collection equipment, to prevent and control small oil discharges, around pumps, glands, valves, flanges, expansion joints, hoses, drain lines, separators, treaters, tanks, and associated equipment utilized? 112.11(b) EE	DEVES NO N/A	ØYES □ NO □ N/A
Are drains controlled/directed to a central collection sump, or is oil removed from collection equipment as often as necessary to prevent an overflow?	YES NO NA	TYES NO N/A
If there is a sump system, is it adequately sized? 112.11(c) EE	THES NO N/A	YES NO NIA
Is there a spare pump or equivalent method available (redundant automatic sump pumps and control devices)?	TYES NO N/A	TYES NO N/A
Is there a regularly scheduled preventative maintenance inspection and testing	DYES NO N/A	ZYES NO N/A
program to ensure reliable operations of the liquid removal system and pump start-up device?		
Are separators and treaters equipped with dump valves? 112.11(d) If yes, EE	YES NO NA	YES NO NA
- Is the flare line extended to a diked area if the separator is near shore? 112.11(d)(1) EE	TYES NO N/A	DYES NO N/A
- Is the separator equipped with a high liquid level sensor that will automatically shut in the wells? 112.11(d)(2)	YES NO NA	YES NO NA
- Is there a parallel redundant dump valve installed? 112.11(d)(2) EE	TYES DNO DN/A	CYES NO N/A
Are atmospheric storage/surge containers equipped with high level sensing devices that activate an alarm or control flow; and prevent discharges? 112.11(e)	TYES NO NA	PYES NO NA
EE 🗖		

Are pressure containers equipped with high and low pressure sensing devices that activate an alarm or control flow? 112.11(f) EE	DYES NO N/A	YES NO NA	ĺ
			ĺ
Are containers equipped with suitable corrosion protection? 112.11(g) EE	DYES NO NA	YES NO NA	
Are written procedures for inspecting and testing pollution prevention equipment and systems prepared? 112.11(h) If YES, EE	VES NO NA	YES NO NA	İ
- Are written procedures maintained at the Facility?	YES NO NA	YES NO NA	-
- Are written procedures included in the SPCC Plan?	YES NO NA	YES NO NA	
Is testing and inspection of pollution prevention equipment and systems (commensurate with the complexity, conditions, and circumstances of the facility and any other applicable regulations) conducted periodically? 112.11(i) EE	FYES NO N/A	QXES □NO □N/A	
At what frequency?			
- Daily, or (Uisaals)	TYES NO NA	YES NO NA	
- Weekly, or	☐ YES ☐ NO ☑ N/A	YES NO INA	-
- Monthly, or	YES NO NO	YES DNO DNIA	
- Annual, or (wir sam)	TYES NO NA	YES NO NA	
- Other?	YES NO NA	YES NO THA	
Are simulated discharges used for testing and inspecting human and equipment pollution control and countermeasure systems?	ØYES □ NO □ N/A	TES NO N/A	
Are surface and subsurface well shut-in valves and devices sufficiently described? 112.11(j) EE	ZYES NO N/A	YES NO NA	
Are detailed records for each well maintained?	TYES NO NA	TYES NO N/A	
Is there a blowout prevention (BOP) assembly installed and well control system utilized before drilling below casing strings or during workovers, and capable of controlling well-head pressure? 112.11(k) EE	YES NO MA	YES NO DANA	
Are manifolds (headers) equipped with check valves on individual flowlines? 112.11(I) EE	YES NO MA	YES NO HA	
Are flowlines equipped with high pressure sensing device and shut-in valve at the wellhead? 112.11(m)	YES NO NA	□YES □ NO □ N/A	
- If NO, is a pressure relief system provided?	YES NO NA	YES NO HWA	1
Are all piping appurtenant to the facility corrosion protected (protective coatings or cathodic protection)? 112.11(n) EE	PYES NO N/A	DYES NO NA	
Is sub-marine piping protected against environmental stress and other operations such as fishing operations? 112.11(o) EE	YES NO NA	DYES NO N/A	
Are sub-marine piping inspected and tested periodically? 112.11(p) EE	TYES NO NA	YES NO NA	

At what frequency?		
- Daily, or (Lisuals)	TES NO N/A	TYES ONO ONA
- Weekly, or	YES NO DINA	YES NO NA
- Monthly, or	YES NO HAVA	YES NO HATA
- Annual, or (corisin n)	TYES NO NA	ZYES ONO ONA
- Other?	YES NO THA	YES NO DINA
Are records of inspections and tests documented and maintained?	☐ ØYES ☐ NO ☐ N/A	DYES NO N/A
Comment:		
	·	

Qualified Facilities Checklist

Appendix A: Qualified Facility Plan Requirements

Complete this Appendix only if the facility is a "qualified facility" as defined in §112.3(g). A qualified facility's Plan, whether certified by a PE or self-certified, must comply with all of the applicable requirements of §112.7 and subparts B and C of 40 CFR Part 112 referenced earlier in this checklist.

SPCC inspection #	: FY-INS	<i>P</i>	<u>.01.</u>	-
112:6≟Qualified Facility Plan Requirements	Yes	No.	N/A	
(a) Did the owner/operator of the qualified facility self-certify the SPCC Plan?			_	
If NO, see requirements for 112.3(d) above. If YES, did the owner/operator certify in the Plan that:				
(1) He or she is familiar with the requirements of 40 CFR part 112.				
(2) He or she has visited and examined the facility.				
(3) The Plan has been prepared in accordance with accepted and sound industry practices and standards.				
. (4) Procedures for required inspections and testing have been established.				
(5) The Plan is being fully implemented.				
(6) The facility meets the qualification criteria set forth under §112.3 (g).				
(7) The Plan does not deviate from any requirements as allowed by §112.7(a)(2) and 112.7(d), except as described under §112.6(c).				
(8) Management has given full approval of the Plan and necessary resources have been committed for the Plan's full implementation.			_	
(b) Did the owner/operator self-certify any of the Plan's technical amendments?				
If YES : Is the certification of any technical amendments in accordance with the provisions above (§112.6(a))?			_	
(c)(1) and (d)(1) Environmental Equivalence. For each alternative measure allowed under §112.7(a)(2), the Plan is accompanied by a written statement by a PE that states the reason for nonconformance and describes the alternative method and how it provides equivalent environmental protection in accordance with §112.7(a)(2).				
(c)(2) and (d)(1) Impracticability. For each determination of impracticability of secondary containment pursuant to §112.7(d), the Plan clearly explains why secondary containment measures are not practicable at this facility and provides the alternative measures required in §112.7(d) in lieu of secondary containment.			/	
 (c)(3) Security. The Plan contains one of the following: (i) The Plan complies with requirements under §112.7(g), OR (ii) The Plan complies with the requirements under §112.6(c)(3)(ii): Plan describes how the owner/operator secures and controls access to the oil handling, processing and storage areas; secures master flow and drain valves; prevents unauthorized access to starter controls on oil pumps; secures out-of-service and loading/unloading connections of oil pipelines; addresses the appropriateness of security lighting to both prevent acts of vandalism and assist in the discovery of oil discharges. 				
 (c)(4) Bulk Storage Containers. The Plan contains one of the following: The Plan complies with the requirements under §§112.8(c)(6) or 112.12(c)(6), as applicable; OR The Plan complies with the requirements under §112.6(c)(4)(ii): Aboveground containers, supports and foundations tested for integrity on a regular schedule and whenever repairs are made. Appropriate qualifications for personnel performing tests and inspections have been determined in accordance with industry standards. The frequency and type of testing and inspections have been determined in accordance with industry standards, taking into account container size, configuration and design. Container supports and foundations regularly inspected Outside of containers frequently inspected for signs of deterioration, discharges, or 				

Records of inspections and tests maintained	T		
(d) Did a PE certify a portion of a qualified facility's self-certified Plan? If YES, the PE must certify in the Plan that:	 		
 (d)(2) (i) He/she is familiar with the requirements of 40 CFR Part 112. (ii) He/she or a representative agent has visited and examined the facility. (iii) The alternative method of environmental equivalence in accordance with §112.7(a)(2) or the determination of impracticability and alternative measures in accordance with §112.7(d) is consistent with good engineering practice, including consideration of applicable industry standards, and with the requirements of 40 CFR Part 112. 			
(b)(1) If a PE certified a portion of the Plan, did a PE certify any technical amendments that affect this portion of the Plan?			
Comments:			
		•	
		,	

Container ID: 121898 Apr	sendix B. Container Inspection re			
	SPCC Inspection #: FY-INSP			
Maximum capacity (gal):		•		
Nominal capacity (gal):	Container diameter (ft):	Year Built: 1997		
Current Status: Active Standby	☐ Out of service ☐ Closed			
	Cluster Closed			
Material(s) Stored in Container: ☐ Crude oil ☐ Gasoline ☐	Diesel ☐ Fuel oil ☐ Jet fuel	☐ Vegetable oil/animal fats, grease		
Other:	Diesei	vegetable oil/animai lats, grease		
Container Type: Vertical Cylindrical	☐ External Floating Roof	☐ Geodesic Dome		
Fixed Roof (Vented)	☐ Internal Floating Roof	☐ Spheroid		
Coned Roof – (Vented)	☐ Hemispheroid (Noded)	☐ Horizontal Cylindrical		
☐ Coned Roof – (Not Vented)	☐ Hemispheriod (Not Noded)	Other:		
Container Material:				
Single Wall Steel	☐ Not Painted	□ Wooden		
Double Wall Steel	☐ Fiberglass Reinforced Plastic	Other:		
Painted	Composite (steel with fiberglass)	outer.		
Container Construction: Welde		Shop Fabricated		
		· · · · · · · · · · · · · · · · · · ·		
Container Cathodic Protection:	None Sacrificial Anode(s)	☐ Impressed Current		
Inspect container including the base f	or leaks, specifically looking for:			
Drips, weeps, & stains:	Discoloration of tank:	Corrosion:		
☐ Check if present and check if:	☐ Check if present and check if:	☐ Check if present and check if:		
Acceptable	Acceptable	Acceptable		
Or if Unacceptable [],	Or, if Unacceptable [],	Or, if Unacceptable [],		
G Adequate	☐ Adequate	Adequate		
Comment on container inspection:				
	· · · · · · · · · · · · · · · · · · ·			
	· · · · · · · · · · · · · · · · · · ·			
Container Foundation Material:		· ·		
☐ Earthen Material ☐ Ring Wa	II Concrete (w/impermeable ma	t.) Concrete (w/o		
impermeable mat.)				
Steel Unknown Other: word plants on concrete				
Inspect container foundation, specifically looking for:				
Cracks:	Settling:	Gaps (between tank and		
☐ Check if present and check if:	☐ Check if present and check if:	foundation):		
Acceptable	Acceptable	Check if present and check if:		
Or, if Unacceptable □,	Or, if Unacceptable □,	Acceptable		
Adequate	Adequate	Or, if the acceptable □,		
		☐ Adequate		

Comment on foundation inspection:				
	'.			
	_ 			
Container Piping Construction:				
Aboveground Underground	Steel (bare) Steel (painted) Steel (galvanized)			
☐ Double walled ☐ Copper	☐ Fiberglass reinforced plastic ☐ Unknown			
Other:				
Inspect pipes/valves, specifically looking fo	or:			
Leaks at joints, seams, valves:	Discoloration: Corrosion:			
☐ Check if present and if:	☐ Check if present and if: ☐ Check if present and if:			
Acceptable	Acceptable			
Or, if Unacceptable □,	Or, if Unacceptable [], Or, if Unacceptable [],			
Adequate	Adequate Adequate			
Bowing of pipe:	_Pooling of stored material:			
☐ Check if present and if:	☐ Check if present and if:			
Acceptable	Acceptable			
Or if Unacceptable □,	Or, if Unacceptable [],			
Adequate	☐ Adequate			
Comment on piping/valve inspection:				
Secondary Containment Types:				
_	Curbing Culverts and/or gutters Spill diversion			
l	suprop & arms.			
Sorbent Materials	Retention Ponds			
Other - Loc.:				
Secondary Containment Checklist:				
☐ Capacity does not appear to be adequate?	Drainage mechanism manually operated?			
☐ Not sufficiently impervious to stored material? ☐ Presence of stored material within dike or berm?				
Standing water within dike or berm?	Debris/vegetation within or on the dike or berm area?			
☐ Erosion or corrosion of dike or berm?				
Location:				
Comment on containment inspection:				
	· 			

SPCC CONTINGENCY PLAN REVIEW CHECKLIST

NA

Appendix C: 40 CFR Part 109-Criteria for State, Local and Regional Oil Removal Contingency Plans

If a facility makes an impracticability determination for secondary containment in accordance with §112.7(d), it is required to provide an oil spill contingency plan following 40 CFR, part 109. Items below must be addressed in the Plan and implemented at the facility.

SPCC Inspection #: FY-INSP-	100	128
109.5-Development and implementation criteria for State; local and regional oil removal contingency, plans	Yes	No.
(a) Definition of the authorities, responsibilities and duties of all persons, organizations or agencies which are to be involved in planning or directing oil removal operations.		
(b) Establishment of notification procedures for the purpose of early detection and timely notification of an oil discharge including:		
(1) The identification of critical water use areas to facilitate the reporting of and response to oil discharges.		
(2) A current list of names, telephone numbers and addresses of the responsible persons (with alternates) and organizations to be notified when an oil discharge is discovered.		
(3) Provisions for access to a reliable communications system for timely notification of an oil discharge, and the capability of interconnection with the communications systems established under related oil removal contingency plans, particularly State and National plans (e.g., NCP).		
(4) An established, prearranged procedure for requesting assistance during a major disaster or when the situation exceeds the response capability of the State, local or regional authority.		
(c) Provisions to assure that full resource capability is known and can be committed during an oil discharge situation including:		
(1) The identification and inventory of applicable equipment, materials and supplies which are available locally and regionally.		
(2) An estimate of the equipment, materials and supplies which would be required to remove the maximum oil discharge to be anticipated.		
(3) Development of agreements and arrangements in advance of an oil discharge for the acquisition of equipment, materials and supplies to be used in responding to such a discharge.		
(d) Provisions for well defined and specific actions to be taken after discovery and notification of an oil discharge including:		
(1) Specification of an oil discharge response operating team consisting of trained, prepared and available operating personnel.		
(2) Pre-designation of a properly qualified oil discharge response coordinator who is charged with the responsibility and delegated commensurate authority for directing and coordinating response operations and who knows how to request assistance from Federal authorities operating under existing national and regional contingency plans.		
(3) A preplanned location for an oil discharge response operations center and a reliable communications system for directing the coordinated overall response operations.		
(4) Provisions for varying degrees of response effort depending on the severity of the oil discharge.		
(5) Specification of the order of priority in which the various water uses are to be protected where more than one water use may be adversely affected as a result of an oil discharge and where response operations may not be adequate to protect all uses.		
(e) Specific and well defined procedures to facilitate recovery of damages and enforcement measures as provided for by State and local statutes and ordinances.		

Environmental Equivalence (EE) Checklist

Appendix D: Environmental Equivalence Requirements

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Complete this Appendix only if the facility has declared "environmental equivalence" measures as described in § 112.7(a)(2). Facility owners and operators have the flexibility to deviate from specific rule provisions if the Plan states the reason for nonconformance and if equivalent environmental protection is provided by some other means of SPCC. EE declarations must be certified by a PE. For EE declarations, see portions of checklist referenced earlier.

SPCC Citation:	SPCC Inspection #: FY-INSP- 100) 28		
Is there written documentation validating/explaining rational for non-conformance with the SPCC requirements?			
Is there written documentation outlining/detailing how the alternative renvironmental equivalence? and,	method achieves		
Is the alternative method:			
Technically feasible?	☐ YES ☐ NO		
Logistically sound?	YES NO		
Practicable?	☐ YES ☐ NO		
Name of Professional Engineer:			
License Number: State: Other PE certification requirements:	<u>·</u>		
Did a PE certify a portion of a qualified facility's self-certified Plan? □]YES NO		
Description of environmental equivalence:			
	,		
Inspector Comment:			

^{*} Use additional Appendix D forms for multiple Environmental Equivalent declarations.